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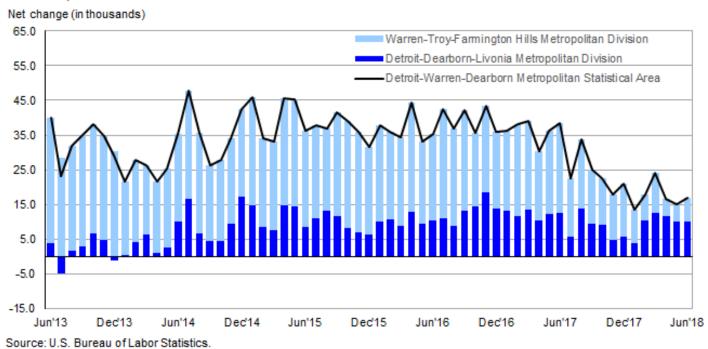
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Detroit Area Employment — June 2018 Local Area Job Growth Up 0.8 Percent Over the Year

Total nonfarm employment in the Detroit-Warren-Dearborn Metropolitan Statistical Area stood at 2,051,400 in June 2018, up 16,800, or 0.8 percent, over the year, the U.S. Bureau of Labor Statistics reported today. During the same period, the national job count increased 1.6 percent. Assistant Commissioner for Regional Operations Charlene Peiffer noted that the Detroit metropolitan area has had over-the-year employment increases each month since June 2010. (See chart 1 and table 1; the Technical Note at the end of this release contains metropolitan area definitions. All data in this release are not seasonally adjusted; accordingly, over-the-year analysis is used throughout.)

Chart 1. Total nonfarm employment, over-the-year net change in the Detroit metropolitan area and its divisions, June 2013–June 2018



The Detroit metropolitan area is made up of two metropolitan divisions—separately identifiable employment centers within the larger metropolitan area. The Warren-Troy-Farmington Hills division, which accounted for 62 percent of the metropolitan area's employment, added 6,600 jobs from June a year ago, a gain of 0.5 percent. The Detroit-Dearborn-Livonia Metropolitan Division, the area's other employment center, added 10,200 jobs over the 12-month period, a 1.3-percent rise.

Industry employment

The leisure and hospitality supersector added 11,900 jobs in the local area from June 2017 to June 2018. The Detroit area's 5.7-percent rate of job growth in leisure and hospitality was higher than the nationwide increase of 1.6 percent. (See chart 2.) Local job gains were concentrated in the Detroit division, up 8,600 from the previous June.

Two local supersectors gained 3,500 jobs over the year: mining, logging, and construction and trade, transportation, and utilities. Employment in Detroit's mining, logging, and construction industry grew 4.6 percent over the year. The Warren division added 2,300 jobs and the Detroit division added 1,200 jobs in this industry. The area's trade, transportation, and utilities industry's job growth rate of 0.9 percent was comparable to the national increase of 1.1 percent. Local job gains were concentrated in the Detroit division, up 3,100, or 2.2 percent, from the previous June.

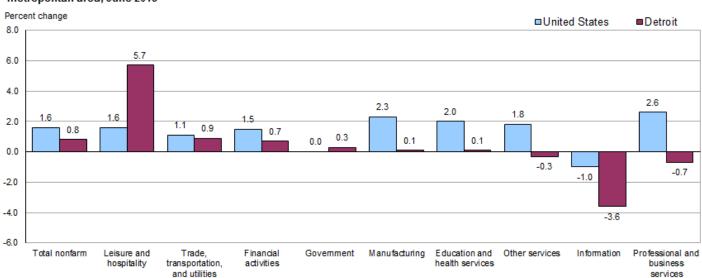


Chart 2. Total nonfarm and selected industry supersector employment, over-the-year percent change, United States and the Detroit metropolitan area, June 2018

Source: U.S. Bureau of Labor Statistics.

Professional and business services, Detroit's largest supersector, lost 2,600 jobs from June 2017 to June 2018. Job losses were concentrated in the Warren division, down 2,400. The local area's rate of loss for professional and business services was 0.7 percent while nationally this supersector increased by 2.6 percent.

The information supersector in the Detroit area lost 1,000 jobs over the year, a decline of 2.6 percent. Nationally, information employment declined 1.0 percent from June the previous year. No other supersector in the Detroit area had a job loss greater than 1,000.

Metropolitan area employment data for July 2018 are scheduled to be released on Friday, August 17, 2018.

Technical Note

This release presents nonfarm payroll employment estimates from the Current Employment Statistics (CES) program. The CES survey is a Federal-State cooperative endeavor between State employment security agencies and the Bureau of Labor Statistics.

Definitions. Employment data refer to persons on establishment payrolls who receive pay for any part of the pay period which includes the 12th of the month. Persons are counted at their place of work rather than at their place of residence; those appearing on more than one payroll are counted on each payroll. Industries are classified on the basis of their principal activity in accordance with the 2017 version of the North American Industry Classification System.

Method of estimation. CES State and Area employment data are produced using several estimation procedures. Where possible these data are produced using a "weighted link relative" estimation technique in which a ratio of current-month weighted employment to that of the previous-month weighted employment is computed from a sample of establishments reporting for both months. The estimates of employment for the current month are then obtained by multiplying these ratios by the previous month's employment estimates. The weighted link relative technique is utilized for data series where the sample size meets certain statistical criteria.

Annual revisions. Employment estimates are adjusted annually to a complete count of jobs, called benchmarks, derived principally from tax reports which are submitted by employers who are covered under state unemployment insurance (UI) laws. The benchmark information is used to adjust the monthly estimates between the new benchmark and the preceding one and also to establish the level of employment for the new benchmark month. Thus, the benchmarking process establishes the level of employment, and the sample is used to measure the month-to-month changes in the level for the subsequent months.

Reliability of the estimates. The estimates presented in this release are based on sample survey and administrative data and thus are subject to sampling and other types of errors. Sampling error is a measure of sampling variability—that is, variation that occurs by chance because a sample rather than the entire population is surveyed. Survey data are also subject to nonsampling errors, such as those which can be introduced into the data collection and processing operations. Estimates not directly derived from sample surveys are subject to additional errors resulting from the special estimation processes used. The sums of individual items may not always equal the totals shown in the same tables because of rounding.

Employment estimates. Measures of sampling error for the total nonfarm employment series are available for metropolitan areas and metropolitan divisions at www.bls.gov/web/laus/790stderr.htm. Measures of sampling error for more detailed series at the area and division level are available upon request. Measures of sampling error for states down to the supersector level are available on the BLS website at www.bls.gov/web/laus/790stderr.htm. Measures of nonsampling error are not available for the areas contained in this news release. Information on recent benchmark revisions is available online at www.bls.gov/web/laus/benchmark.pdf.

Area definitions. The substate area data published in this release reflect the delineations issued by the U.S. Office of Management and Budget on July 15, 2015. A detailed list of the geographic definitions is available at www.bls.gov/lau/lausmsa.htm.

Detroit-Warren-Dearborn, Mich. Metropolitan Statistical Area includes Lapeer, Livingston, Macomb, Oakland, St. Clair, and Wayne Counties in Michigan.

The **Detroit-Dearborn-Livonia**, **Mich. Metropolitan Division** includes Wayne County in Michigan.

The Warren-Troy-Farmington Hills, Mich. Metropolitan Division includes Lapeer, Livingston, Macomb, Oakland, and St. Clair Counties in Michigan.

Additional information

More complete information on the technical procedures used to develop these estimates and additional data appear in *Employment and Earnings*, which is available online at www.bls.gov/opub/ee/home.htm. Industry employment data for states and metropolitan areas from the Current Employment Statistics program are also available from the BLS website at www.bls.gov/sae/.

Information in this release will be made available to sensory impaired individuals upon request. Voice phone: (202) 691-5200; Federal Relay Service: (800) 877-8339.

Table 1. Employees on nonfarm payrolls by industry supersector, the United States and the Detroit metropolitan area and its components, not seasonally adjusted (numbers in thousands)

Area and Industry	Jun 2017	Apr 2018	May 2018	Jun 2018(p)	Jun 2017 to Jun 2018(p)	
					Net change	Percent change
United States						
Total nonfarm	147,578	148,372	149,334	149,980	2,402	1.6
Mining and logging	684	721	730	742	58	8.5
Construction	7,157	7,081	7,279	7,439	282	3.9
Manufacturing	12,508	12,598	12,654	12,795	287	2.3
Trade, transportation, and utilities	27,498	27,496	27,690	27,804	306	1.1
Information	2,809	2,763	2,765	2,781	-28	-1.0
Financial activities	8,510	8,505	8,552	8,637	127	1.5
Professional and business services	20,600	20,822	20,933	21,134	534	2.6
Education and health services	22,966	23,697	23,633	23,417	451	2.0
Leisure and hospitality	16,759	16,134	16,552	17,027	268	1.6
Other services	5,849	5,841	5,886	5,956	107	1.8
Government	22,238	22,714	22,660	22,248	10	0.0
Detroit-Warren-Dearborn, MI Metropolitan Statistical Area						
Total nonfarm	2,034.6	2,009.7	2,034.3	2,051.4	16.8	8.0
Mining, logging, and construction	76.7	71.4	78.0	80.2	3.5	4.6
Manufacturing	257.0	252.7	254.4	257.2	0.2	0.1
Trade, transportation, and utilities	370.4	369.7	372.5	373.9	3.5	0.9
Information	27.7	26.7	26.7	26.7	-1.0	-3.6
Financial activities	117.2	115.1	117.3	118.0	0.8	0.7
Professional and business services	398.7	391.7	393.4	396.1	-2.6	-0.7
Education and health services	313.7	313.3	315.4	313.9	0.2	0.1
Leisure and hospitality	207.8	204.0	212.1	219.7	11.9	5.7
Other services	77.2	75.4	76.3	77.0	-0.2	-0.3
Government	188.2	189.7	188.2	188.7	0.5	0.3
Detroit-Dearborn-Livonia, MI Metropolitan Division						
Total nonfarm	763.4	765.5	769.4	773.6	10.2	1.3
Mining, logging, and construction	23.6	22.3	24.1	24.8	1.2	5.1
Manufacturing	93.9	93.3	91.7	92.7	-1.2	-1.3
Trade, transportation, and utilities	142.1	142.8	144.5	145.2	3.1	2.2
Information	7.6	7.2	7.2	7.2	-0.4	-5.3
Financial activities	37.6	37.4	38.7	38.7	1.1	2.9
Professional and business services	128.9	127.5	126.9	128.7	-0.2	-0.2
Education and health services	133.4	132.6	133.3	131.5	-1.9	-1.4
Leisure and hospitality	81.0	86.0	87.7	89.6	8.6	10.6
Other services	28.6	28.0	28.3	28.4	-0.2	-0.7
Government	86.7	88.4	87.0	86.8	0.1	0.1
Warren-Troy-Farmington Hills, MI Metropolitan Division						
Total nonfarm	1,271.2	1,244.2	1,264.9	1,277.8	6.6	0.5
Mining, logging, and construction	53.1	49.1	53.9	55.4	2.3	4.3
Manufacturing	163.1	159.4	162.7	164.5	1.4	0.9
Trade, transportation, and utilities	228.3	226.9	228.0	228.7	0.4	0.2
Information	20.1	19.5	19.5	19.5	-0.6	-3.0
Financial activities	79.6	77.7	78.6	79.3	-0.3	-0.4
Professional and business services	269.8	264.2	266.5	267.4	-2.4	-0.9
Education and health services	180.3	180.7	182.1	182.4	2.1	1.2
Leisure and hospitality	126.8	118.0	124.4	130.1	3.3	2.6
Other services	48.6	47.4	48.0	48.6	0.0	0.0
Government	101.5	101.3	101.2	101.9	0.4	0.4

Footnotes

⁽p) Preliminary